

In the Specification

Please enter the below-indicated amendments:

On page 25 of the specification, please replace the paragraphs of lines 8-14 as indicated below:

~~FIG. 4 is an elevational view, in cross-section, showing a tungsten alloy segment that may be utilized in combination to form a weight pack in accord with one embodiment of the present invention;~~

~~FIG. 4A is an elevational view, in cross-section, showing a tungsten alloy segment with thermal expansion tabs as one possible means for controlling the centering the weight segment of FIG. 4 as temperature changes;~~

~~FIG. 4A is an end view of the tungsten alloy segment shown in FIG. 4B in accord with one embodiment of the present invention;~~

~~FIG. 4B is an elevational view, in cross-section, showing a tungsten alloy segment that may be utilized in combination to form a weight pack in accord with one embodiment of the present invention;~~

~~FIG. 4C is an end view of the tungsten alloy segment with thermal expansion tabs shown in FIG. 4D in accord with one embodiment of the present invention~~

~~FIG. 4D is an elevational view, in cross-section, showing a tungsten alloy segment with thermal expansion tabs as one possible means for controlling the centering the as temperature changes;~~

On page 38, for the paragraph starting at line 11, please replace the paragraph as indicated below:

Weight packs 54A and 54B may comprise a plurality of tungsten compound elements 32, an example of which is shown in [[FIG. 4]] FIG. 4A and FIG. 4B. In this example, each tungsten element 32 has a pin 34, box 36, and body 38. The tungsten elements are stacked together. The relatively short tungsten elements 32 may be manufactured to very high tolerances to thereby avoid any imbalances. The completed assembly is preferably dynamically and statically balanced. If necessary, any fine tuning balancing may be accomplished utilizing tungsten elements that are weighted to offset the imbalance and positioned axially and fixed in a radial position by tabs, grooves, or the like.

On page 41, for the paragraph starting at line 8, please replace the paragraph as indicated below:

It is not necessary that the centering elements be positioned between the outer surface of the weight packs and the inner surface of the outer tubular. For instance, as shown in [[FIG. 4A]] FIG. 4C and FIG. 4D in another embodiment, bronze tabs may be bolted onto, for instance, pin 34. Bronze has a higher thermal expansion rate than either steel or tungsten and therefore expands during heat to keep the weight packs centralized within the outer tubular, e.g., with a fixed annular spacing substantially regardless of temperature.